

Attorney's Docket: E20020410

**COMBINED DECLARATION AND POWER OF ATTORNEY**

*(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL,  
DIVISIONAL, CONTINUATION OR CIP)*

As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type: *(check one applicable item below)*

- original
- design
- supplemental

**INVENTORSHIP IDENTIFICATION**

**WARNING:**

*If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.*

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION:**

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**METHOD FOR PROVIDING ROBUSTNESS TO THE SOLUTION OF THE CUBIC EQUATION**

**OF STATE**

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## SPECIFICATION IDENTIFICATION

the specification of which: (complete (a), (b) or (c))

- (a)  is attached hereto.
- (b)  was filed on \_\_\_\_ as \_\_\_\_ Serial No. 09/\_\_\_\_ or \_\_\_\_ Express Mail No., as Serial No. not yet known \_\_\_\_ and was amended on \_\_\_\_ (if applicable).

NOTE: *Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.*

- (c)  was described and claimed in PCT International Application No. \_\_\_\_ filed on \_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_ (if any).

## ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information

- which is material to patentability as defined in 37 CFR 1.56  
*(also check the following items, if desired)*
- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and
- in compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

**PRIORITY CLAIM (35 U.S.C. § 119)**

**None**

**POWER OF ATTORNEY**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (*List name and registration number*)

Michael M. Rickin  
26,984

*(check the following item, if applicable)*



Attached as part of this declaration and power of attorney is the authorization of the above named attorney(s) to accept and follow instructions from my representative(s).

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**SEND CORRESPONDENCE TO**

Michael M. Rickin, Esq.  
ABB Inc.  
Legal Department - 4U6  
29801 Euclid Avenue  
Wickliffe, OH 44092-2530

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**DIRECT TELEPHONE CALLS TO**

Michael M. Rickin, Esq.  
(440) 585-7840

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### SIGNATURE(S)

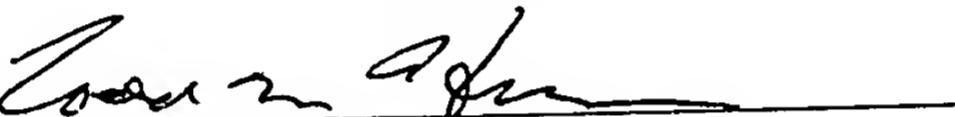
NOTE: *Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.*

Full name of the first inventor

Todd  
(GIVEN NAME)

M.  
(MIDDLE INITIAL OR NAME)

Hess  
FAMILY (OR LAST NAME)

Inventor's signature 

Date: July 8, 2003

Country of Citizenship USA

Residence: 18330 Hearthstone Lane, Chagrin Falls, OH 44023

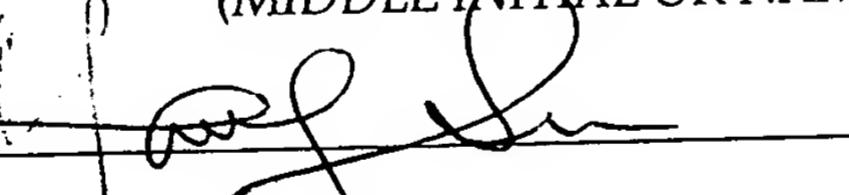
Post Office Address: same as above

Full name of the second inventor

Yang  
(GIVEN NAME)

I  
(MIDDLE INITIAL OR NAME)

Su  
FAMILY (OR LAST NAME)

Inventor's signature 

Date: June 27, 2003

Country of Citizenship USA

Residence: 20422 Knolls Spring Trail, Katy, TX 77450

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Full name of the third inventor

Prasad  
(GIVEN NAME)

V.  
(MIDDLE INITIAL OR NAME)

Shertukde  
FAMILY (OR LAST NAME)

Inventor's signature 

Date: June 26, 2003 Country of Citizenship USA

Residence: 7775 Bradford Park Lane, Hudson, OH 44236

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This declaration ends with this page